CIVIL QUALITY CONSULTANTS & ENGINEERS

(Buildings Geo-Tech & Highway Materials Testing Laboratory)
An ISO 9001: 2015 Certified Company
NABL Accredited As Per ISO/IEC : 17025:2005 Laboratory

JAS-ANZ
ISO 9001:2000 CERTIFIED

Job No.: CQCE/BBMP/PRN/W No.16/2020-21 25.06.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Executive Engineer,** Project Division RR Nagar Zone, BBMP, Bangalore.

Contractor : **Sri. Purushotham Raju N (Nadimpalli Purushotham Raju),** Contractor, Bangalore

Name of the work : Construction of MPED Building (Govt School) At Jalahalli Village in Ward No.16, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	18.06.2020	25.06.2020	8.125	389.6	17.32
2	18.06.2020	25.06.2020	8.138	396.5	17.62
3	18.06.2020	25.06.2020	8.146	376.2	16.72

Note:
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For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

AE / JE (P) RRN

Assistant Executive Engineer
R.R. Nagar Project Sub-Division-01
Bruhat Bengaluru Mahanagara Palike

Office & Laboratory : # 133, Bhuvaneshwarinagar, Dodda Basti Main Road, Bangalore - 560 056.
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Job No.: CQCE/BBMP/PRN/W No.16/2020-21

16.07.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Executive Engineer,** Project Division RR Nagar Zone, BBMP, Bangalore.
Contractor	**: Sri. Purushotham Raju N (Nadimpalli Purushotham Raju),** Contractor, Bangalore
Name of the work	: Construction of MPED Building (Govt School) At Jalahalli Village in Ward No.16, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	18.06.2020	16.07.2020	8.169	623.3	27.70
2	18.06.2020	16.07.2020	8.184	616.2	27.39
3	18.06.2020	16.07.2020	8.190	632.6	28.12

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Job No.: CQCE/BBMP/PRN/W No.16/2020-21 05.05.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Executive Engineer,** Project Division RR Nagar Zone, BBMP, Bangalore.
Contractor	**: Sri. Purushotham Raju N (Nadimpalli Purushotham Raju),** Contractor, Bangalore
Name of the work	: Construction of MPED Building (Govt School) At Jalahalli Village in Ward No.16, BBMP, Bangalore.
Sample ID	: Cement Concrete - 1st Floor Column
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2020	05.05.2020	8.189	389.6	17.32
2	28.04.2020	05.05.2020	8.168	396.2	17.61
3	28.04.2020	05.05.2020	8.176	406.2	18.05

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Job No.: CQCE/BBMP/PRN/W No.16/2020-21 26.05.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Executive Engineer,** Project Division RR Nagar Zone, BBMP, Bangalore.

Contractor : **Sri. Purushotham Raju N (Nadimpalli Purushotham Raju),** Contractor, Bangalore

Name of the work : Construction of MPED Building (Govt School) At Jalahalli Village in Ward No.16, BBMP, Bangalore.

Sample ID : Cement Concrete - 1st Floor Column

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2020	26.05.2020	8.169	609.3	27.08
2	28.04.2020	26.05.2020	8.184	615.2	27.34
3	28.04.2020	26.05.2020	8.192	635.6	28.25

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Contractor : **Sri. Purushotham Raju N (Nadimpalli Purushotham Raju),** Contractor, Bangalore

Name of the work : Construction of MPED Building (Govt School) At Jalahalli Village in Ward No.16, BBMP, Bangalore.

Sample ID : Cement Concrete - 1st Floor Column

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2020	05.05.2020	8.184	389.6	17.32
2	28.04.2020	05.05.2020	8.166	395.3	17.57
3	28.04.2020	05.05.2020	8.179	406.2	18.05

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Sample ID	: Cement Concrete - 1st Floor Column
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2020	26.05.2020	8.188	606.3	26.95
2	28.04.2020	26.05.2020	8.194	635.2	28.23
3	28.04.2020	26.05.2020	8.168	618.9	27.51

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Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2020	26.05.2020	8.198	600.3	26.68
2	28.04.2020	26.05.2020	8.184	626.3	27.84
3	28.04.2020	26.05.2020	8.169	598.9	26.62

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